## UTILITY PATENT APPLICATION **TRANSMITTAL**

		20174C-009410US				
First In	ventor	Maerkl, Sebastian J.				
Title	MICROFLUIDIC LARGE SCALE INTEGRATION					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Auom	ey Docket IVO.	201740-00941005		
First II	nventor	Maerkl, Sebastian J.		
Title	MICROFLUIDIC LARGE SCALE INTEGRATION			
Express Mail Label No.		EV 346 925 575 US		

APPLICATION ELEMENTS					4000	Mail Stop Patent Application  ADDRESS TO Commissioner for Patents				
See MPEP chapter 600 concerning design patent application contents.					AUUF	ADDRESS TO Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
3. 🖾	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 67] (preferred arrangement set forth below) - Descriptive title of the Invention (Title Page) - Cross Reference to Related Applications - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper number of pages  c. Statements verifying identity of above copies				
						ACCOMPANYING APPLICATIONS PARTS				
	- Claim(s) - Abstract of the Disclosure				9. 🗌	=				
					11. 🔲	English Tr	anslation Doc	ument (if applicable)		
_	4. Drawing(s) (35 U.S.C.113) [Total Sheets 34] 5. Oath or Declaration [Total Pages 2]					Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
	a. Newly unexecuted (original or copy)					Preliminary Amendment				
b. ∐	b. Copy from a prior application (37 CFR 1.63 (d))					Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
(for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					15.	<ul> <li>15. Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li> </ul>				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Signature		9)				Date		September 24, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria VA 22323-1450. Alexandria, VA 22313-1450. 60046327 v1